

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : E. Kent Miller, et al.
FOR : **DUAL LOBE, SPLIT RING, VARIABLE
DISPLACEMENT ROLLER VANE
PUMP**
SERIAL NO. : Unknown
FILED : Herewith
ATTORNEY DOCKET NO. : AGTZ 2 00052

INFORMATION DISCLOSURE STATEMENT

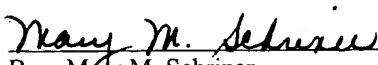
Mail Stop Patent Application
Assistant Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicants submit the following Disclosure Statement concerning art of which the applicants are aware. This Disclosure Statement shall not be construed as a representation that a search has been made. Further, this Disclosure Statement shall not be construed to be an admission that the information cited in the Disclosure Statement is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b). A copy of PTO-1449 is enclosed herewith.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this **New Application Transmittal, Application and all other the documents referred to as enclosed therein** are being deposited with the United States Postal Service on **September 23, 2003** in an envelope as "Express Mail Post Office to addressee," **Mailing Label Number EV 340035978 US**, addressed to **Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450**


By: Mary M. Schriner

Under Rule 98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed patent requires no further explanation.

Under Rule 97(b)(1), this information disclosure statement is being filed within three months of the filing date of the application. Therefore, no fee is necessary.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP

Handwritten signature of Timothy E. Nauman in cursive script.

Timothy E. Nauman

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| Subst. Form PTO-1449 APPLICANT'S INFORMATION DISCLOSURE STATEMENT | Atty. Docket No.: AGTZ 2 00052 | Serial No.: Unknown |
| | Applicant: E. Kent Miller, et al. | |
| | Filing Date: Herewith | Group: Unknown |

U.S. PATENT DOCUMENTS

| Initial* | | Document No. | Date | Name | Class | Subcl. | Filing Date |
|----------|----|-----------------|--------------|----------------|-------|--------|-------------|
| | AA | US 6,398,528 B1 | Jun. 4, 2002 | Hansen, et al. | | | |
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FOREIGN PATENT DOCUMENTS

| | | Document No. | Date | Country | Class | Subcl. | Translation? |
|--|----|--------------|------|---------|-------|--------|--------------|
| | AL | | | | | | |
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OTHER ART

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Examiner:

Date Considered:

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.